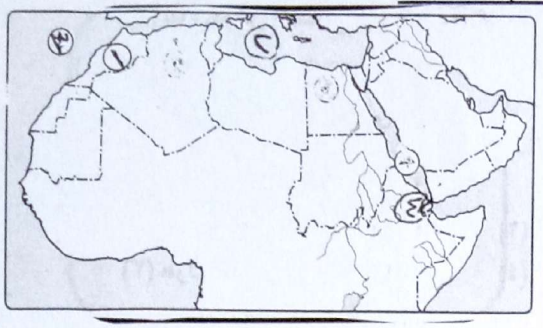
إدارة شبين الكوم التعليمية
مدرسة مصر الحرة للغات

الإسم :-
الصف :- الثانى الإعدادى
المادة :- الدراسات الإجتماعية

إختبار منتصف الفصل الدراسى الثانى للعام الدراسى ٢٠١٦ - ٢٠١٧م

أولاً : الجغرافيا :-

السؤال الأول : أ- أمامك خريطة لوطننا العربى وضح عليها مدلول الأرقام التالية :-



١- أولى الدول العربية إنتاجاً للشعير ..... .
٢- البحر ..... .
٣- محيط ..... .
٤- مضيق ..... .

ب- بما تفسر:-

١- أهمية الزراعة فى وطننا العربى .
٢- شهرة اليمن بإنتاج البن .
٣- بالرغم من طول السواحل العربية إلا إن إنتاجها من الأسماك قليل .

السؤال الثانى : أ- ماذا يحدث إذا :-

١- زادت كميات الأمطار بالوطن العربى وإستمرت دون تذبذب .
٢- وفرنا الرعاية البيطرية للثروة الحيوانية فى وطننا العربى .

ب- ضع علامة (√) أمام العبارة الصحيحة وعلامة (×) أمام العبارة الخاطئة فيما يلى :-

١- يبلغ إنتاج المزارع السمكية ٣,٣ من جملة إنتاج الأسماك فى الوطن العربى ( ) .
٢- تنتشر المراعى المعتدلة فى جنوب الوطن العربى ( ) .
٣- يضم الوطن العربى قرابة ٩٠% من أشجار النخيل فى العالم ( ) .
٤- تدخل الذرة الرفيعة فى صناعة الورق والخشب ( ) .

جـ- اكتب ما تشير إليه العبارات الآتية :-

١- محصول صيفى يعد أقل الحبوب الغذائية إنتشاراً فى وطننا العربى .
٢- يعد أكثر الحيوانات إنتشاراً فى وطننا العربى .

ثانياً : التاريخ :-

السؤال الأول : أ- بم تفسر:-

١- إهتمام المعتصم بالجيش . ٢- إنهيار وسقوط الدولة الأموية .

ب- ضع علامة (√) أمام العبارة الصحيحة وعلامة (×) أمام العبارة الخاطئة فيما يلى :-

١- إتسعت رقعة الدولة الإسلامية فى عهد هارون الرشيد ( ) .
٢- يعرف عصر الوليد بن عبدالملك بالعصر الذهبى للدولة الأموية ( ) .
٣- إستنجدت الوزير "شاور" بـ "نورالدين محمود" ( ) .
٤- إستمرت الخلافة العباسية قرابة الخمس قرون ( ) .

السؤال الثانى : أ- ما النتائج المترتبة على :-

١- مجئ المعز لدين الله الفاطمى إلى مصر . ٢- تولية العهد لأكثر من واحد فى الدولة العباسية .

ب- أكمل ما يأتى :-

١- قام الخليفة ..... بتعريب الدواوين .
٢- إنتصر الخليفة المعتصم على ..... وفتح عمورية .
٣- تمكن العباسيون من هزيمة الأمويين عام ١٣٢هـ فى معركة ..... .
٤- انشأ معاوية بن أبى سفيان ديوان ..... لحفظ مراسلات الخليفة .

جـ- لمن تنسب الأعمال الآتية :-

١- تنازل عن الخلافة لمعاوية بن أبى سفيان . ٢- نقل العاصمة من دمشق إلى الكوفة ثم الأنبار .

إسم التلميذ /..... الفصل ..... رقم الجلوس .....

إدارة شبين الكوم التعليمية مدرسة مصر الحرة الرسمية التجريبية المتميزة للغات

إمتحان نصف الترم للفصل الدراسي الثاني 2016/ 2017 الثاني الإعدادي اللغة الفرنسية

20

1. Lisez le texte, puis répondez toutes les questions:

Égypte & Ghana 2 : 0

Aujourd'hui, au stade "Borg Al-Arab" à Alexandrie, l'équipe égyptienne, en maillot rouge, joue contre l'équipe du Ghana, en maillot blanc. Les spectateurs sont au stade pour encourager les deux équipes.

Mahmoud Hassan marque le 1er but d'un penalty et Abdallah Al-Saïd marque le 2ème but. Bravo! L'arbitre siffle, le match finit. Les spectateurs égyptiens rentrent contents à leur maison.

(A) Complétez avec le bon groupe : 2pts

1. Ce document parle .....
   a. d'un marché. b. du sport. c. des professions.
2. Quand les deux équipes jouent .....
   a. on voit les spectateurs d'Égypte seulement فقط.
   b. on voit les spectateurs des deux pays.
   c. on voit les spectateurs du Ghana seulement
3. Qui marque les buts ..... ?
   a. On ne sait pas. b. Des joueurs du Ghana. c. Des joueurs d'Égypte.
4. Le score est .....
   a. 2 à zéro pour l'Égypte. b. 2 à zéro pour Le Ghana. c. zéro à zéro.

(B) D'après le texte, rétablissez l'ordre des phrases :2 pts رتب الجمل

1. ( ) On voit beaucoup de spectateurs au stade.
2. ( ) Aujourd'hui, Il y a un grand match entre l'Egypte et le Ghana.
3. ( ) L'Égypte a marqué 2 buts.
4. ( ) Quand le jeu commence, Ils encouragent les joueurs.

(C) Complétez A avec B : 2 pts اربط عنصري الجمل

(A)	(B)
1. Les joueurs du Ghana sont	( ) a. pendant خلال le match.
2. Les joueurs d'Égypte sont	( ) b. en maillot blanc.
3. Les spectateurs rentrent à leur maison	( ) c. en maillot rouge.
4. On encourage les joueurs	( ) d. après بعد le match.

(D) Complète avec (à - ma - en - dans) : 4 pts اكمل بما بين الاقواس

Je vais .....France avec.....mère. Mon frère va ..... Port-Saïd mais Paul préfère aller ..... le Nord du pays.

(E) Choisis le bon groupe: 2 pts اختر ما بين الاقواس

Demain, j'.....à la gare. [vais – vas – irai]

Je .....une promenade en voiture. [faire – fais – fait]

(F) Pose une question? 2 pts ضع سؤال لكل جملة

1. Mon père est pharmacien. .....?
2. Je vais à l'école à 8 heures. .....?

4. ماذا يمكن أن تقول في المواقف الآتية: إختر موقفين من ثلاثة : 4 درجات

تتمني لصديقك أجازة سعيد .....

تطلب من الجرسون عصير برتقال .....

تدعو صديقك علي عيد ميلادك. .....

Mid term Examination

2 nd prep A level Name:.....

Time:1.5 hours Class:.....

(A)Language Functions

1-Supply the missing parts in the following dialogue: (5Marks)

Sally: Mona, can you lend me some money ?

Mona: Well, how.....(1).....?

Sally : can you lend me100L.E .please ?I want to buy presents.

Mona: Presents!.....(2).....? .

Sally : For my sister and my uncle.

Mona: .....(3).....?.

Sally : Because it is their birthday tomorrow.

Mona : OK Sally. Here's the money.....(4).....?

Samy : Books. In my family we all love reading.

Mona : By the way.....(5).....?

Sally : As soon as I get my salary.

B-(Vocabulary& Structure)

2-Choose the correct words between brackets (10Marks)

1-I enjoy (clothes rail-window shopping-department-cash till) .I don't want to buy anything.

2-(Landmark-Skyline-Earthquake-Light house) warns ships about dangerous rocks near the coast.

3-She gave all her old clothes to a (corners-department -charity-clothes) shop.

. 4 -She got this (virus-medicine-cure-doctor) week ago. She is really very ill.

5-Scientists will (reprocess-reprobate-reproduce-output) new organs in laboratories.

6-He lives (in-on-at-of) the top floor in a high skyscraper in Cairo.

7-She hasn't had Comfortable sleep (from when- since -for) she moved to this flat.

8-Jack (tidied-has tidied-was tidied-tidy) his room this morning.

9-It (will-can-is going to-may) rain tomorrow. The sky is very cloudy.

10-They are very late. They (can-could-may -must) not come to the concert.

3-Rewrite the following sentences using the words in brackets (5Marks)

1-Ice melts when heated. (If)

.....

-Tell the company that you are returning the laptop and ask them to repair or replace it.

.....

.....

.....

.....

.....

(E)Literature

6-The Novel

A-Comment on the following quotations: (3Marks)

1-"How long are the holidays? "

.....

2-"You will be always welcome here."

.....

B)Answer the following questions : (9Marks)

1-Describe David's feeling at the end of his holiday.

.....

2-What was the bad news that David got in his birthday?

.....

3-Who was Mr.Qunion?What did he?

.....

7-Poetry

What is this life,is full of care

We have no time to stand and stare

* * * *

No time to stand beneath the boughs

And stare as long as sheep or cows

Answer the following questions: (4Marks)

1-Paraphrase the first and second couplets?

.....

.....

2-What are the figures of speech in the this couplet?

.....

Shibin El-kom Educational department — Computer and IT

IDEL SCHOOL — TIME ALLOWED: 1 HOUR

Mid Term Exam for 2nd year preparatory school 2016/2017

(The answers in the same paper)

First question Complete the following statements:

1- If you want JavaScript statements to be implemented when an event occurs (such as button click), you should use a .....

2- ..... Used to execute task or call JavaScript function

3- To create an interactive webpage for register a student data you add ..... And radio button Used to input data

4- (*) symbol will be displayed instead of original text to secure .....

5- To choose your gender you can add ..... To a webpage

Second question Put (√) in front of the correct sentence and (X) in front of the wrong one:

1-To select your proficiency language(s), you can add checkbox input field to a webpage ( )

2- For reading a textbox content using JavaScript language, you should give a name to the <form> element and give a name to the textbox ( )

3- To add a field in order the user can enter his name, you add radio field ( )

4- Each statement must end with a semi-colon (;) character. ( )

5- To prevent the user from choosing or selecting more than one option or choice, you can add name attribute to all available radio button ( )

Third question Write the scientific term to the following statements:

1- used for displaying a text within the webpage contents

.....

2- In which you can type any text via keyboard on a webpage

.....

3- The language used to make your registration webpage to interactive

.....

4- Give ability to choose or select only one option from many options

.....

5- Used with button and data fields to enter data and sending it to the webpage

Select from (B) column that matches with other from (A) column

	A	B	
1	<input type="checkbox">	Add a checkbox	
2	<input type="button">	Add a submit or send button	
3	<input type="submit">	Add a button	
4	<input type="reset">	Add a password field	
5	<input type="password">	Add a reset or clear button	

Student name: .....

Class:

With my best wishes

8

Shebin Elkom Educational Administration
Misr AL-HURRA IDGL School

Mid-term Science Exam
Second Term 2017

Grade :- 2nd prep.
Time :- 1 ½ Hours

Name / .....

Class /.....

Q1 (A)-Write the scientific term:

1- distance that is cover by the wave in one second. (----------)

2- the area at which the medium particles are of lowest density and pressure.

(----------)

3- It is the time taken by an oscillating body to make one complete oscillation.

(----------)

4- It is the distance between two successive crests or troughs. (----------)

(B)-Complete the following statements:

1-the longitudinal wave consists of ----- ---------- ----- and ----------

2- The complete oscillation includes ..... displacements, each is called .....

3-radio waves are considered ---------- waves that propagate through space with velocity -------

4- in jacuzzy tube hot water moves in form of ---------- waves to treat ----------

Q2 (A)Choose the correct answer

1-body make 30 complete vibrations in one minute , its frequency is(2 - 0.5- 60 -8)Hz

2-measuring unit of reciprocal of frequency (Hz - sec - sec^{-1} - m/sec)

3-velocity of sound waves through water(less - more - equal)than water vapor

4- Frequency multiplied by periodic time = (half - quarter - one -4 times)

(B) what meant by

1- The amplitude is 6 cm. 2meters

2-wave length of a sound wave is 30cm .

Q3(A) Give reasons

1-we must not use metallic cooking pots in the microwave

2-we see lightning before hearing thunder

(B) What happen if:-

1-the frequency of wave is doubled (concerning the wave length) when wave velocity is constant

2-the vibration of the particles of the medium in the same direction of wave propagation

Q4 A) put (√) or (x)

1-wave velocity is constant in the same medium(----------)

2-motion of spiral spring is wave motion (----------)

3-if the time of one amplitude =0.1 then the periodic time=0.4 (----------)

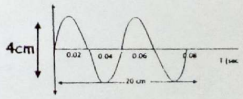
4-maximum velocity of oscillating pendulum when it passing of its rest point (----------)

B)compare between sound and light .

Displacement- ----------

B)- calculate of this wave

1- wave length 2- amplitude 3- frequency



Name:..... ..... 2016/ 2017	.Mathematics *Mid-Term Exam* prep. 2(Algebra)T$_2$	Shebin El-kom Class: Educational Administration Misr Al-Hurra IDEL School

Question (1) : Choose the correct answer:

[1] If $x(a-b)+y(a-b)=35$ and $(x+y)=5$ then $(a-b)=$ ..... (40 ,-7 , -3 , 7)

[2]If $x^2+kx-7=(x+7)(x-1)$ then $k=$ ..... (6,-7 ,-6 ,7)

[3] If $(x+y)^2=25$ and if $xy=5$, then $x^2+y^2=$ ..... (15 , 30 , 20 , 5)

[4] If $15^2-5^2=2x$, then $x=$ ..... (15 , 50 , 20 , 100)

[5] If $a^2-2ab+b^2=25$ then $a-b=\cdots$ (5 , -5 , ±5 , 12.5)

Question (2) : Complete with the correct answer

[1] $(a-2b)(2a+3b)=2a^2$ ..... $-6b^2$.

[2] $3x^2+7x+2=(3x+\cdots)(x+\cdots)$

[3] If $(a+b)=5$, $(c+d)=-3$ then $ac+ad+bc+bd=$ .....

[4] $15xz+12y=3$ (.....+.....)

[5] The expression $4x^2-12x+a$ is a perfect square if $a=$.....

Question (3) :First : Factorize each of the following :

[1] $x^3-5x-3x^2+15$

[2] $2x^3y-8xy^3$

[3] $x^2+10x+21$

[4] $3x^2+17x-6$

Question (4): Use the factorization to get the value of each of the following

[1] $13^2+2\times13\times7+7^2$

[2] 99^2-1

Name:..... ..... 2016/ 2017	Mathematics **Mid-Term Exam** prep. 2(geometry) T_2	Shebin El-kom Class: Educational Administration Misr Al-Hurra IDEL School

Question (1) :Complete with the correct answer:

[1]The lengths of two adjacent sides in a parallelogram are 10 cm , 8 cm and the smallest height is 4 cm then the length of the other height = ……cm and the area of Parallelogram = ... cm^2.

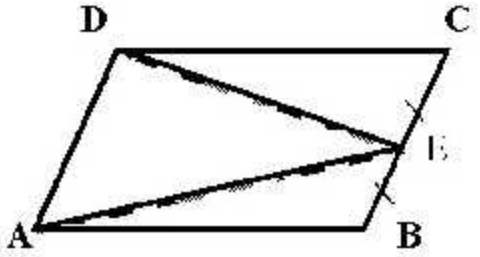
[2] The trapezium in which the length of two parallel bases5cm,7cmand its Height 4cm , then its area = ... cm^2

[3] The median of the triangle divides its surface into .....

[4] Surfaces of two parallelogram with common base and between two parallel straight lines , one carrying the base , are .....

[4] In the figure opposite:
ABCD is a parallelogram, E is a midpoint of $\overline{DC}$ and Area of triangle ECD = 15cm^2then:

(1) Area of triangle BEA = ……cm^2.
(2) Area ofparallelogram ABCD = ……cm^2.



***Question (2) :*Choose the correct answer:-**

[1] If two triangles are equal in area and drawn on the same base and on one side of it then their vertices lie on a straight line ....

a) Perpendicular to the base
b) Bisect the base
c) Parallel to the base
d) Intersect the base

|2| A triangle whose area 15 cm^2 and height is 3 cm then its base length = ... cm

a) 5 b) 10 c) 15 d) 3

|3| If the area of a rhombus is 24 cm^2 and the length of one of its diagonal is 6cm Then the length of the other diagonal is .....

a) 4 cm b) 8 cm c) 12 cm d) 10 cm

[4] The two base angles of an isosceles trapezium are

a) Complementary
b) Equal in measure
c) Supplementary
d) Parallel

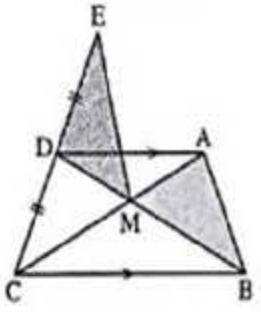
Question (3) : (a) In the figure opposite:

$\overline{AD} \parallel \overline{BC}$, $\overline{AC} \cap \overline{BD} = \{M\}$

, $E \in \overrightarrow{CD}$

Such that : CD = DE

Prove that : The area of Δ MDE = the area of Δ AMB



(b) If the area of trapezium = 70 cm^2 , its height = 5 cm and find the length of middle base .

Question (3) : In the figure opposite:

ABCD is a rectangle, ABEO is a parallelogram, AB = $4m$,
, the area of triangle AOX = 18 cm^2
find with proof the length of rectangle